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				EB0-201E		Ŭ	17-		
		SPEC	CIFICATIONS	5					
[General Specifica									
Product		ne	Multi-color Signal Tower with IO-Link						
Moo			LB6-20ILWCNW LB6-20ILWCBW						
Rated V			24V DC						
Operating Vo	Itage		18V - 30V DC						
		Std.	200mA			250m			
		Max.	250mA			300mA			
Current Consmpt	ion	O a l'ff	At rated voltage, with IO-Link communication.						
		Condition	All LED segments continuously illuminate in white. Dimming: 100%						
Inrush C	ro	-t	(Only LB6-20ILWCBW) Buzzer Sound "No.2" Volume: 100%						
			30A / 0.1msec						
Operating Ambient Temperature			-20°C to +50°C Less than 90 % (No condensation)						
Operating Ambient Humidity Storage Ambient Temperature			-30°C to +60°C						
Storage Ambie			Less than 90 % (No condensation)						
			Indoor						
Mounting Location Mounting Direction			Upright						
¥			IP65						
Protection Rating Environmental			Upright						
Insulation Resistance			More than 5M Ω at 500VDC between live part and non-current carrying metallic part						
	11/-14		500VAC applied for 1min between live part and						
Withstand	I VOIt	age	non-current carrying metallic part without breaking insulation						
Mass(Tolerance±10%)			0.54kg 0.59kg						
Outer Dimensions			Refer to the Outer Dimensions						
			Тур. 88dВ			3dB			
Sound Pressure	Env	rironmental				Buzzer Soun	d "No.5"		
Level		Condition				Volume: 100%			
		onation				he total circumfrence of the buzzer Unit at 1m.			
			\mathbf{N}		No.1		OFF		
							ep sound / 3,378Hz		
							ent beep / 3,378Hz		
							2,016Hz & 3,012Hz		
Buzzer Sound / Typical Frequency						1,000Hz - 4,032Hz			
				N0.6	500ms ON	ep sound / 3,378Hz \ / 500ms OFF			
			\backslash	No.7	•	ent beep / 3,378Hz \ / 500ms OFF			
			\mathbf{i}	No.8	•	2,016Hz & 3,012Hz \			
					No.9 Sv	•	1,000Hz - 4,032Hz N / 500ms OFF		

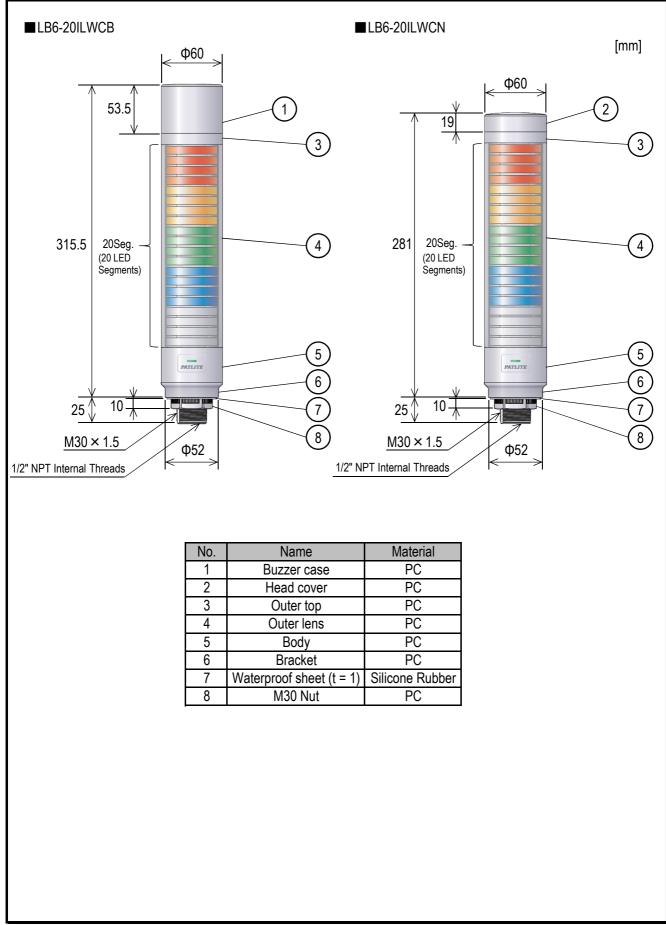
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			<u> </u>						
		No.1	Red	No.8	(Lemon to Green Gradation)		(
		No.2		No.9	Green	No.16	Purple		
		No.3	(Red to Amber Gradation)		(Green to Cyan Gradation)				
Ligh	ting color	No.4		No.11	Cyan	No.18	(Purple to White Gradation)		
		No.5	Amber	No.12	(Cyan to Blue Gradation)	No.19			
			(Amber to Lemon Gradation)		Blue	No.20			
		No.7	Lemon	No.14	()	No.21	White		
		Continuous							
Liahti	ng nattern	Blinking Flashing Rate: Typ. 30 / 90 / 120 Flashes Per Minute							
Lighting pattern		Gradation blinking							
		Flashing On:Off = 1:10, Flashing Rate: Typ. 60 / 90 / 120 Flashes Per Minute							
		UL 508, CSA-C22.2 No. 14							
Co	nformity	EN 61000-6-4, EN 61000-6-2, EN IEC 63000							
	andards			FCC	Part 15 SubpartB Clas	s A			
010					ICES-003 Class A				
					9610-6-4, KS C 9610-				
			e to the characteristics			nay b	e a slight variation in		
		color	tone and brightness be	etwee	n products.				
Re	emarks	٠UL	Recognized Componer	nt (Fil	e No.E215660)				
	Jinanto	Conforms to the CE requirements.							
		Conforms to the UKCA requirements.							
[Model Number	Configuration]								
LB6-20ILWCBW									
■ Specifications 20IL: 20Seg. / IO-Link Control			■ With or Without buzzer B: with Buzzer ■ Installation N: No Buzzer ■ Body Color WC: Direct Mount / M12 Connector W: Off white						
[IO-Link Specifi	cationsl								
Model			LB6-20ILWCN	W		LB6	-20ILWCBW		
		Operation Mode : Simple Mode / Level Mode / Animation Mode							
		Lighting Color : Total 21colors							
Function	LED Control	Lighting Control : Total 10 patterns							
Function		Dimming : 0~100% (10% step)							
					Buzzer Style	e : T	otal 9 styles (Including "OFF"		
	Buzzer Control				Volume) - 100% (10% step)		
	IO-Link revision				1.1.3		\ ····································		
Communication	Transmission rate	COM2							
	Minimum Cycle time								
specification	•	PD out · 2hvte							
Process data length		PD in : Obyte							
Vendor ID			763d (0x2FB)						
Device ID		524290d (0x80002)							
1)6	Device ID		5242900 (UX80002)						

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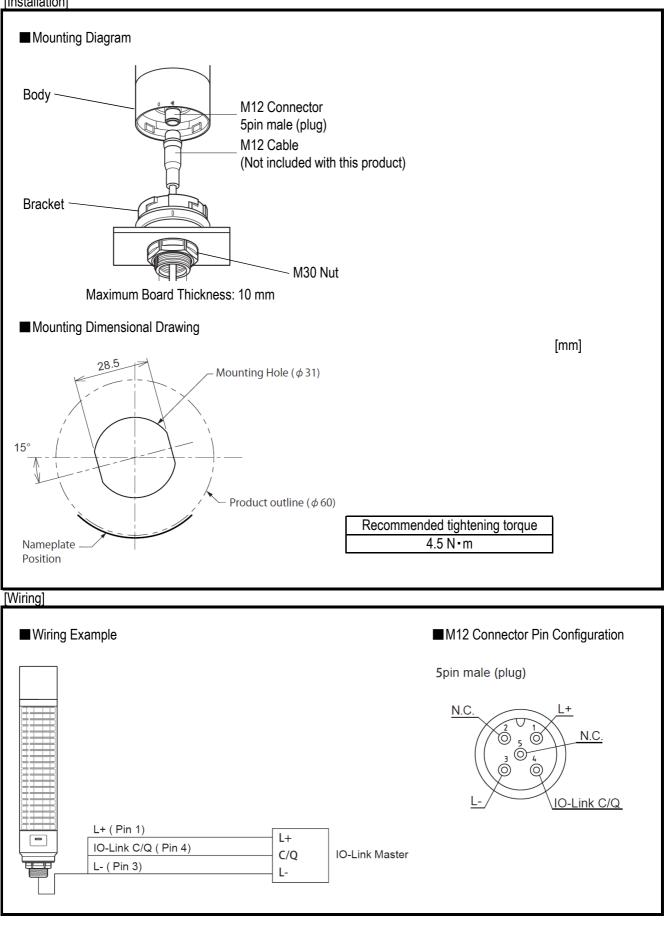




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